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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/771,084	02/03/2004	Chidiebere E. Ochi-Okorie	1970	
7590 09/08/2004			EXAM	INER
Chidiebere Ochi-Okorie 127 Hidden Lake Drive			BARRERA, RAMON M	
League City, TX 77573			ART UNIT	PAPER NUMBER
, , , , , , , , , , , , , , , , , , ,			2832	
			DATE MAILED: 09/08/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/771,084	OCHI-OKORIE, CHIDIEBERE E.			
		Examiner	Art Unit			
		Ramon M Barrera	2832			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATIOnsions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory per re to reply within the set or extended period for reply will, by started the period by the Office later than three months after the material part of the provided patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reply be ti reply within the statutory minimum of thirty (30) da iod will apply and will expire SIX (6) MONTHS fron atute, cause the application to become ABANDON	imely filed bys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1)	Responsive to communication(s) filed on	·				
2a) <u></u>	This action is FINAL . 2b)⊠ T	his action is non-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
5)□ 6)⊠ 7)⊠	Claim(s) 1-20 is/are pending in the application 4a) Of the above claim(s) is/are without claim(s) is/are allowed. Claim(s) 1-5,9 and 16 is/are rejected. Claim(s) 6-8,10-15 and 17-20 is/are objected. Claim(s) are subject to restriction and	drawn from consideration.				
Applicati	on Papers					
10)⊠	The specification is objected to by the Exam The drawing(s) filed on <u>03 February 2004</u> is Applicant may not request that any objection to the Replacement drawing sheet(s) including the corrupt oath or declaration is objected to by the	/are: a)⊠ accepted or b)⊡ objecte the drawing(s) be held in abeyance. Se rection is required if the drawing(s) is ob	ee 37 CFR 1.85(a). Djected to. See 37 CFR 1.121(d).			
Priority u	ınder 35 U.S.C. § 119					
a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the papplication from the International Burdlee the attached detailed Office action for a line.	ents have been received. ents have been received in Applicat riority documents have been receiv eau (PCT Rule 17.2(a)).	tion No red in this National Stage			
Attachmen	(5)					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2)	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/r No(s)/Mail Date	Paper No(s)/Mail D				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-5, 9 and 16 are rejected under 35 U.S.C. 102(b) as being anticipated by Wachspress.

Wachspress discloses spherical object 23, independently controlled electromagnets (40,50, col. 6, lines 20-42), internal electronic circuits (fig. 6, col. 4, lines 49-54), external magnetic field 21, wherein the object is capable of rolling, levitation, and descent motion (cols. 7-8). It is noted that it has been held that the recitation that an element is "capable of" performing a function is not a positive limitation but only requires the ability to so perform. It does not constitute a limitation in any patentable sense. *In re Hutchison*, 69 USPQ 138.

Allowable Subject Matter

- 3. Claims 6-8, 10-15, and 17-20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. The following is a statement of reasons for the indication of allowable subject matter: Wachspress failed to teach or disclose powering of the automotive ball with solar cells, employment of LEDs, optical fibers, an equal density environment, a plurality

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of automotive balls controlled by a central computer, nor operation in reception mode for detecting other automotive balls.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ramon M Barrera whose telephone number is (571)272-1987. The examiner can normally be reached on Monday through Friday from 11 to 5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin G. Enad can be reached on (571)272-1990. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ramon M. Bowere Ramon M. Barrera Primary Examiner Art Unit 2832

rmb